REMARKS

By the present amendment, Applicant has directed the entry of the Sequence Listing into the specification. As required by the Examiner, claims 1, 6, 14 and pages 12, 13 and 22 of the specification have been amended to contain sequences which are identified by a distinct SEQ ID NO: tag.

As required by 37 C.F.R. § 1.821(f), the content of the paper and computer readable copies are the same and, include no new matter. Early action on the merits is requested.

Respectfully submitted, JACOBSON, PRICE, HOLMAN & STERN, PLLC

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Date: November 2, 2000 Atty. Docket: P63221US0

JCH/LMZ

Application No. 09/147/1420
NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 17825 for the comply in the complex of the complex of

		1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.	
		2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).	
0	IPE	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).	
HOV	0 3 2000	A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."	
A TRA	DEMA	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).	
		6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).	
	X	7. Other: Sequences in the claims and the specification need to be identified with SEQ ID NO: tags for all sequences of more than 9 nucleotides or 3 amino acids (see 37 CFR 1.821-1.825)	
	Арр	Applicant Must Provide:	
	X	An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".	
	X	An initial or <u>substitute</u> paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.	
		A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).	
	For	questions regarding compliance to these requirements, please contact:	
	For For	Rules Interpretation, call (703) 308-4216 CRF Submission Help, call (703) 308-4212 entIn Software Program Support (SIRA) Technical Assistance	

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE